

# Programmable / Non-Programmable Thermostat

the "go-to" value thermostat with programmable/non-programmable setting

7-Day • 5/2-Day

Programmable • Non-Programmable

## Product Highlights

- ✓ All In-One Programmable / Non-Programmable
- ✓ Dual power
- ✓ Adjustable heating & cooling limits
- ✓ 3 year warranty



### **Product Features**

- Easy installation
- Program 7-day, 5/2-day, or non-programmable
- Easy-view back light
- Optional wall plate model#WP567
- User option: 2 or 4 periods per day
- Keypad lock for unauthorized use
- Temporary override and manual hold
- Dual powered (2AA) Alkaline Batteries (included)
- Temporary compressor protection bypass
- 5/2 minute selectable time delay for equipment protection
- User temperature calibration
- Display option: fahrenheit or celsius temperature
- Adjustable heating and cooling limits
- Adjustable temperature differential/swing

### Installation

#### Compatible With

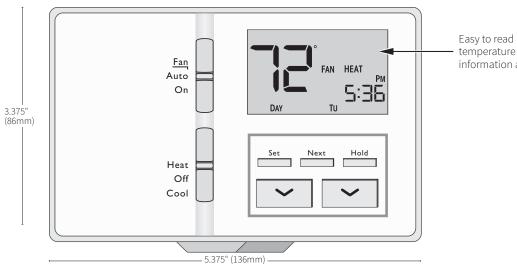
- For most 24V heating and A/C systems
- 1-heat/1-cool: gas, oil, electric or single stage heat pump systems (with no AUX/EMERG heat)
- 2-wire hydronic systems (hot water baseboard & radiator)
- Gas Millivolt heaters (wall heaters/furnaces & gas fireplaces)

#### Not Compatible With

- Multi-stage heating and AC systems
- Multi-stage heat pumps
- 3-wire hydronic zone valve systems
- Line voltage systems (120/240 VAC)



SPECIFICATIONS MODEL# P711



Easy to read LCD provides time, temperature and program information at a glance.

Dimensions	5.375" (136mm) wide x 3.375" (86mm) tall x 1.25" (33mm) deep
Heat/Cool Terminals	RH, RC, W, Y, G, C, O/B (solid pin for 24v and Millivolt systems)
<b>Electrical Ratings</b>	1.5 Amps per terminal at 24 volts
Temperature Control Range	<ul> <li>Temp control 45°F to 90°F (7°C to 32°C)</li> <li>Display range: 23°F to 99°F (-5°C to 37°C)</li> <li>Temperature differential: adjustable from 0.25°F to 2.25°F</li> <li>Accuracy: ±1°F over a range of 45°F to 95°F.</li> </ul>
Environmental Limits	<ul> <li>Moisture and Dust: meets IP20</li> <li>Operating Humidity: 20% to 90% non-condensating</li> <li>Operating temperature: 14°F to 112°F (-10°C to 40°C)</li> <li>Storage temperature: -4°F to 140°F (-20°C to 60°C)</li> <li>Electrical Immunity: meets relevant EMI/EMC specifications</li> </ul>
Compatible With	<ul> <li>For most 24V heating and A/C systems</li> <li>1-heat/1-cool: gas, oil, electric or single stage heat pump systems</li> <li>2-wire hydronic systems (hot water baseboard &amp; radiator)</li> <li>Gas Millivolt heaters (wall heaters/furnaces &amp; gas fireplaces)</li> </ul>
Not Compatible With	<ul> <li>Multi-stage heating &amp; AC systems</li> <li>Multi-stage heat pumps</li> <li>3-wire hydronic zone valve systems</li> <li>Line voltage systems (120/240 VAC)</li> </ul>
Packaging	<ul><li>Master Carton: 10 units</li><li>UPC: 0 21079 14711 3</li></ul>

Project Name	Date
Contractor / Engineer	Location

